DRAINAGE UTILITY CAPITAL IMPROVEMENT PROJECT

FISCAL YEAR 2004-2005 THROUGH FISCAL YEAR 2009-2010

DRAINAGE UTILITY CAPITAL IMPROVEMENT PROJECTS FISCAL YEAR 2004-2005 THROUGH FISCAL YEAR 2009-2010

	PROJECT NUMBER	PROJECT BUDGET AMOUNT		ACTUAL FY 02-03	FY 0	REVISED 3-04 BUDGET ROPRIATIONS		ESTIMATE FY 03-04
BEGINNING FUND BALANCE:			\$	6,560,593	\$	7,769,522	\$	7,769,522
ADDITIONAL RESOURCES: UTILITY REVENUES			\$	1,035,023	\$	1,041,000	\$	1,062,000
INTEREST ON INVESTMENTS			Ψ	159,238	Ψ	160,000	Ψ	155,000
BOND PROCEEDS				1,000,000		855,000		855,000
INTERGOVERNMENTAL				0		0		0
TRANSFERS IN				34,432		0		220,000
OTHER				6,625				
SUBTOTAL ADDITIONAL RESOURCES			\$	2,235,318	\$	2,056,000	\$	2,292,000
TOTAL RESOURCES AVAILABLE			\$	8,795,911	\$	9,825,522	\$	10,061,522
BEE CREEK (COMBINED)	SD9802	\$ 2,500,000	\$	10,168	\$	0	\$	43,000
BEE CREEK PH. IV & V.	SD0001	1,400,000	Ψ	1,348	Ψ	0	Ψ	6,000
WPC - TEXAS TO BYPASS	SD9901	1,200,000		35,186		0		52,900
GREENWAYS PROJECTS	SD9903	3,640,000		220,606		0		1,532,633
MINOR DRAINAGE IMPROVEMENTS	SD0002	ANNUAL		0		0		0
HALEY	TBD	50,000		0		0		0
SOUTHSIDE DRAINAGE IMPROVEMENTS	SD0300	550,000		39,335		0		220,000
BEE CREEK (LANCELOT TO GUADALUPE)	SD0301	200,000		12,000		200,000		200,000
INSBRUCK DETENTION POND ACCESS	SD0302	200,000		0		160,000		140,000
VAL VERDE VALLEY GUTTER	TBD	200,000		0		0		0
WPC (REDMOND TERRACE)	TBD	680,000		0		0		0
BEE CREEK (GLADE TO LEMON TREE)	TBD	50,000		0		0		50,000
SCHAFFER ROAD DRAINAGE	TBD	115,000		0		0		115,000
STORMWATER MAPPING	SD0523	200,000		0		0		0
DRAINAGE/STORMWATER MASTERPLAN	SD0204	71,000		20,500		0		0
HIGHWAY 6 AT GREENS PRAIRIE	SD0521	300,000		0		0		0
CLOSED PROJECTS				0		0		0
OTHER COSTS				54,734		0		
DRAINAGE MAINTENANCE		ANNUAL		0		376,639		545,564
DRAINAGE MAINTENANCE SLA's		ANNUAL		0		163,809		0
GENERAL & ADMIN.				620,748		282,797		282,797
DEBT ISSUANCE COSTS				11,764		10,000		8,000
TOTAL EXPENDITURES			\$	1,026,389	\$	1,193,245	\$	3,195,894
GAAP ADJUSTMENT				\$0				
ENDING FUND BALANCE:			\$	7,769,522	\$	8,632,277	\$	6,865,628

DRAINAGE UTILITY CAPITAL IMPROVEMENT PROJECTS FISCAL YEAR 2004-2005 THROUGH FISCAL YEAR 2009-2010

PROPOSED FY 04-05 BUDGET APPROPRIATION		TOTAL ROJECTED FY 04-05	PROJECTED FY 05-06		ROJECTED FY 06-07	ROJECTED FY 07-08	PROJECT FY 08-09	PROJECT FY 09-10
\$	6,865,628	\$ 6,865,628	\$	1,326,406	\$ 73,853	\$ 45,400	\$ 72,300	\$ 116,300
\$	1,093,900	\$ 1,093,900	\$	1,126,700	\$ 1,160,500	\$ 1,160,500	\$ 1,195,300	\$ 1,195,300
	125,000	125,000		50,000	0	0	2,500	12,000
	0	0		0	0	0	0	0
	0	0		0	0	0	0	0
	0	0		0	0	0	0	0
\$	1,218,900	\$ 1,218,900	\$	1,176,700	\$ 1,160,500	\$ 1,160,500	\$ 1,197,800	\$ 1,207,300
\$	8,084,528	\$ 8,084,528	\$	2,503,106	\$ 1,234,353	\$ 1,205,900	\$ 1,270,100	\$ 1,323,600
\$	0	\$ 2,140,000	\$	0	\$ 0	\$ 0	\$ 0	\$ 0
	0	52,000		1,194,500	0	0	0	0
	0	843,000		0	0	0	0	0
	882,057	1,491,783		0	0	0	0	0
	0	0		100,000	0	125,000	175,000	175,000
	0	50,000		0	0	0	0	0
	150,000	150,000		140,000	0	0	0	0
	0	0		0	0	0	0	0
	0	60,000		0	0	0	0	0
	0	0		0	200,000	0	0	0
	680,000	680,000		0	0	0	0	0
	0	0		0	0	0	0	0
	0	0		0	0	0	0	0
	50,000	50,000		50,000	50,000	50,000	0	0
	50,000	50,000		0	0	0	0	0
	300,000	300,000		0	0	0	0	0
	0	0		0	0	0	0	0
							0	0
	0	0		0	0	0	0	0
	518,350	517,107		584,253	653,453	673,100	693,300	714,100
	192,153 179,579	192,153		75,000 283,000	0	0 283,000	0 283,000	0 283,000
		179,579			283,000			
\$	2,500 3,004,639	\$ 2,500 6,758,122	\$	2,500 2,429,253	\$ 2,500 1,188,953	\$ 2,500 1,133,600	\$ 2,500 1,153,800	\$ 1,172,100
\$	5,079,889	\$ 1,326,406	\$	73,853	\$ 45,400	\$ 72,300	\$ 116,300	\$ 151,500

EMBRACING THE PAST



DRAINAGE CAPITAL PROJECTS

BEE CREEK CHANNELIZATION COMBINED

PROJECT: BEE CREEK CHANNELIZATION PROJECT #: SD9802

COMBINED

FUND: DRAINAGE FUND PROJECT

BUDGET: \$2,500,000

PROJECT FUNDING

MANAGER: LAURA HARRIS SOURCES: DRAINAGE UTILITY

PROJECT DESCRIPTION

This project will widen the existing drainage channel of Bee Creek Main Channel from Texas Avenue upstream to Southwest Parkway and Bee Creek Tributary B from its confluence with the Main Channel upstream to Harvey Mitchell Parkway. Has CLOMR from FEMA and Individual 404 Permit from USACE.

STATUS as of APRIL 2004

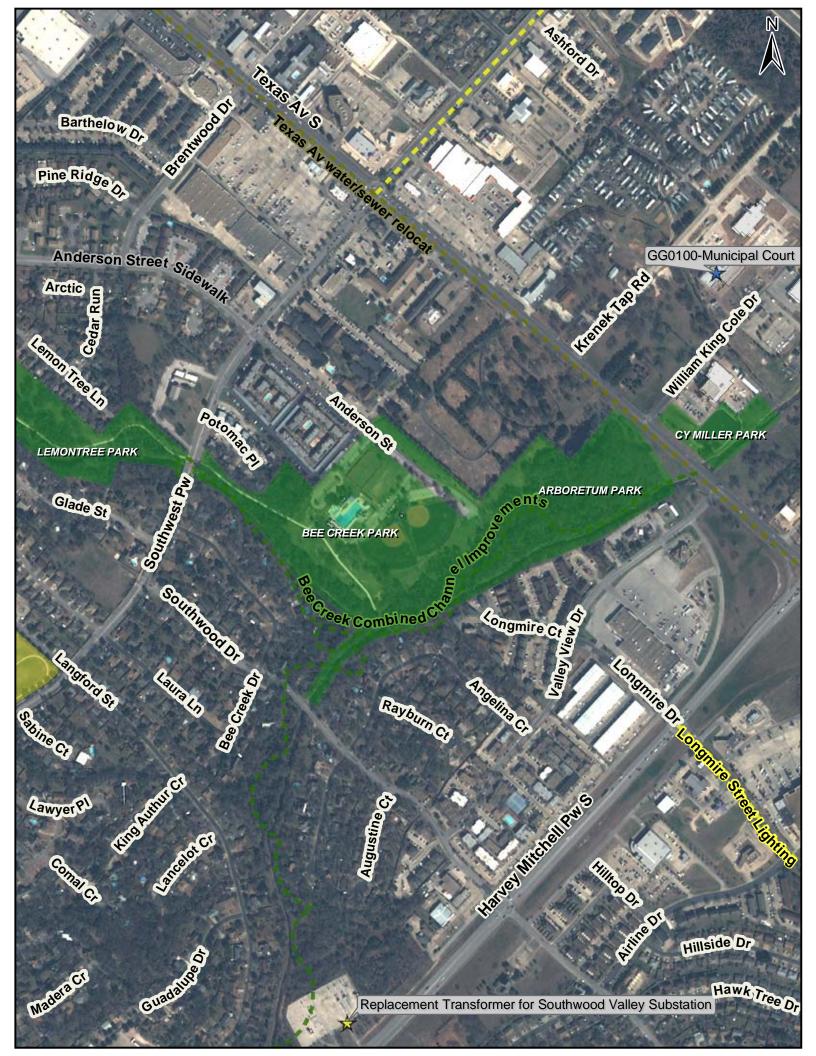
Final design changes underway & Land Agent working on Land Acquisition of required property rights. Public Meeting to be scheduled with Property Owners Prior to letting of construction contract.

TIMELINE PROJECTIONS

Council Award of Construction Contract: Land Acquisition + 3 months

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR										
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL				
Prior Years		15,000	302,000				\$317,000				
2003-04		15,000	28,000				\$43,000				
2004-05			45,000	2,095,000			\$2,140,000				
2005-06							\$0				
2006-07							\$0				
2007-08							\$0				
2008-09							\$0				
2009-10											
TOTAL		\$30,000	\$375,000	\$2,095,000	\$0		\$2,500,000				

	OPERATING COSTS											
	First Fiscal Year		Annually		Total							
Personnel					\$0							
Supplies					\$0							
Service					\$0							
Capital					\$0							
TOTAL	\$0		\$0		\$0							



BEE CREEK PHASES IV AND V

PROJECT: BEE CREEK PHASES IV AND V PROJECT #: SD0001

FUND: DRAINAGE FUND PROJECT

BUDGET: \$1,400,000

PROJECT FUNDING

MANAGER: LAURA HARRIS SOURCES: DRAINAGE UTILITY

PROJECT DESCRIPTION

Storm drainage improvements to the flow capacity of Bee Creek Tributary "A" including bank stabilization from where Phase I improvements ended at Brothers Boulevard to Longmire Drive and continuing to Texas Avenue.

STATUS as of APRIL 2004

In Design. Needs rewrite for US Army Corps of Engineering Individual Permit.

TIMELINE PROJECTIONS

Construction Contract: Spring 2005

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR									
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL			
Prior Years			140,000		7,500		\$147,500			
2003-04			5,000		1,000		\$6,000			
2004-05			50,000		2,000		\$52,000			
2005-06				1,194,500			\$1,194,500			
2006-07							\$0			
2007-08							\$0			
2008-09							\$0			
2009-10										
TOTAL		\$0	\$195,000	\$1,194,500	\$10,500		\$1,400,000			

	OPERATING COSTS										
	First Fiscal Year Annually Total										
Personnel					\$0						
Supplies					\$0						
Service					\$0						
Capital					\$0						
TOTAL	\$0		\$0		\$0						



WOLF PEN CREEK CHANNELIZATION IMPROVEMENTS

PROJECT: WOLF PEN CREEK CHANNELIZATION PROJECT #: SD9901

IMPROVEMENTS

FUND: DRAINAGE FUND PROJECT

BUDGET: \$1,200,000

PROJECT FUNDING

MANAGER: LAURA HARRIS SOURCES: DRAINAGE UTILITY

PROJECT DESCRIPTION

Channel improvements to Wolf Pen Creek from Texas Avenue to the east bypass. The project will provide point repairs to control erosion and sediment along the deteriorated sections of Wolf Pen Creek.

To be tracked currently with Wolf Pen Creek Parking Lot Project WP-9903 and Wolf Pen Creek Upper Trails Project WP-9905.

STATUS as of APRIL 2004

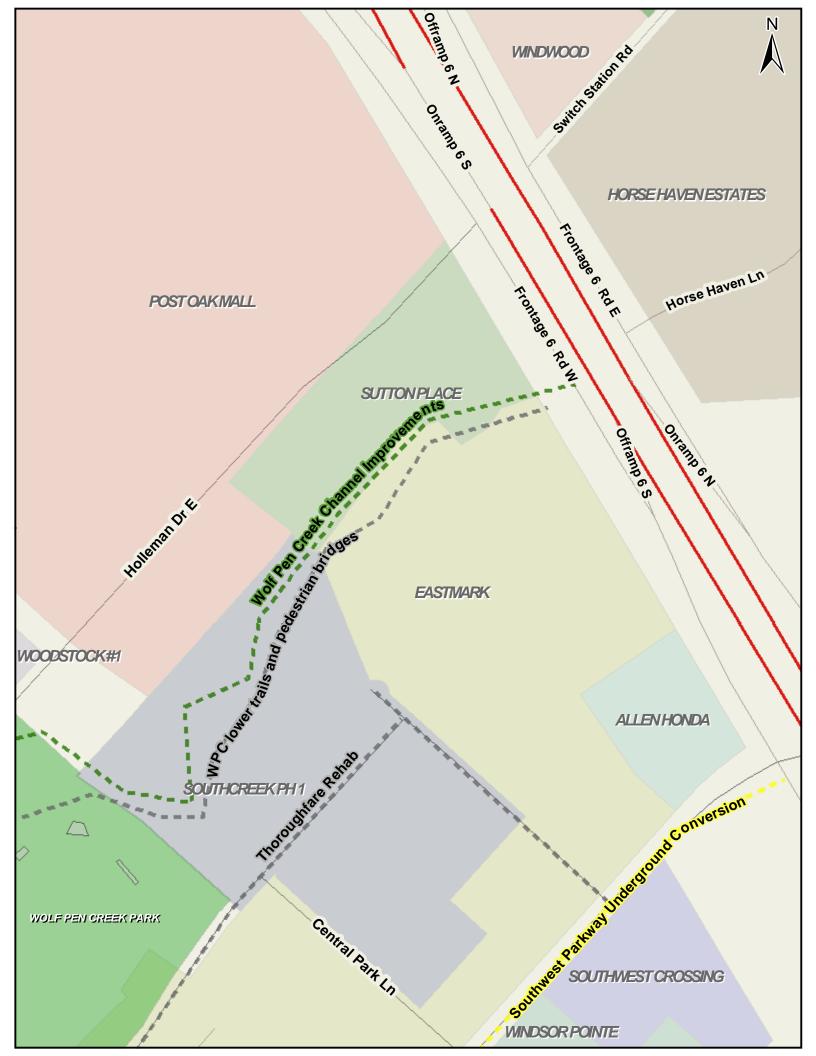
Construction Contract pending Land Acquisition on Wolf Pen Creek Upper Trails and Wolf Pen Creek Drainage Improvements Project.

TIMELINE PROJECTIONS

Council Award of Construction Contract: Land Acquisition + 3 Months

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR										
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTA					
Prior Years			270000	\$25,000	\$9,100	\$304,10					
2003-04			50000		2900	\$52,90					
2004-05				843000		\$843,00					
2005-06						\$					
2006-07						\$					
2007-08						\$					
2008-09						\$					
2009-10											
TOTAL		\$0	\$320,000	\$868,000	\$12,000	\$1,200,00					

	OPERATING COSTS											
	First Fiscal Year		Annually		Total							
Personnel					\$0							
Supplies					\$0							
Service					\$0							
Capital					\$0							
TOTAL	\$0		\$0		\$0							



HALEY

PROJECT: HALEY PROJECT #: TBD

FUND: DRAINAGE FUND PROJECT

BUDGET: \$50,000

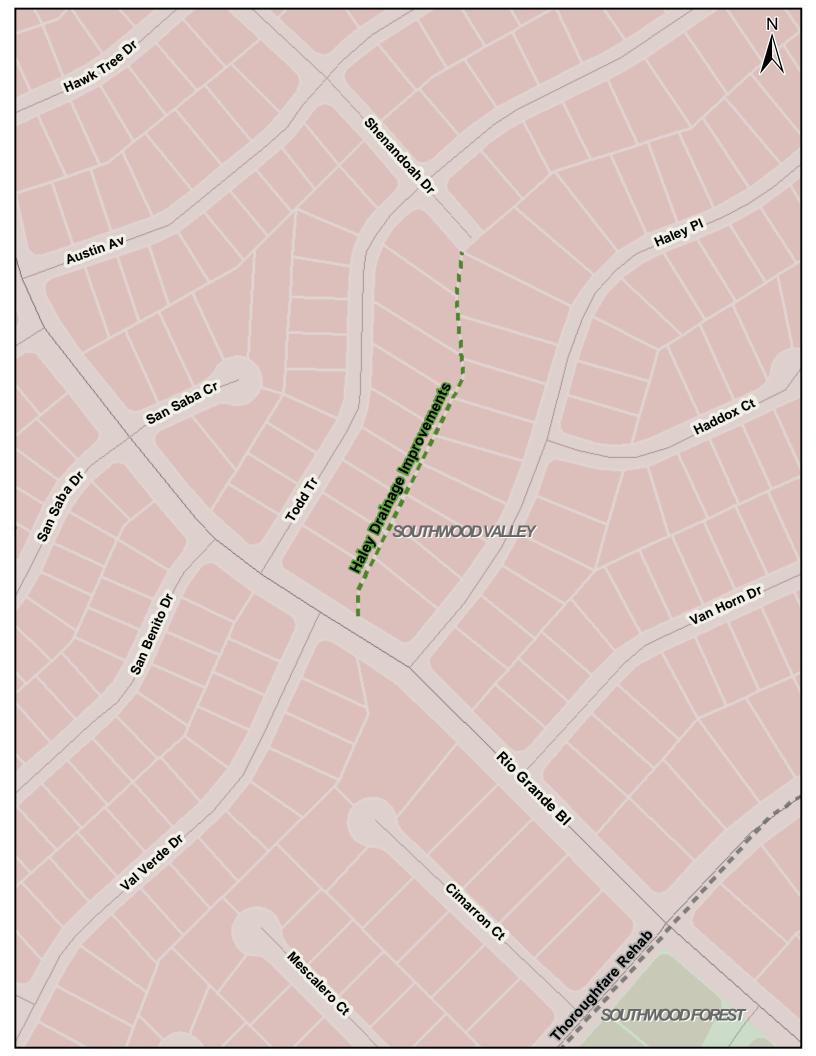
PROJECT FUNDING DRAINAGE UTILITY

MANAGER: MARK SMITH SOURCES: FUND

PROJECT DESCRIPTION Construct retaining wall adjecent to creek behind Haley Street to repair and halt erosion. STATUS as of APRIL 2004 TIMELINE PROJECTIONS

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR											
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	F	PROJECT TOTAL					
Prior Years							\$0					
2003-04							\$0					
2004-05				50,000			\$50,000					
2005-06							\$0					
2006-07							\$0					
2007-08							\$0					
2008-09							\$0					
2009-10												
TOTAL		\$0	\$0	\$50,000	\$0		\$50,000					

	OPERATING COSTS										
	First Fiscal Year		Annually		Total						
Personnel					\$0						
Supplies					\$0						
Service					\$0						
Capital					\$0						
TOTAL	\$0		\$0		\$0						



SOUTHSIDE DRAINAGE IMPROVEMENTS

PROJECT: SOUTHSIDE DRAINAGE IMPROVEMENTS PROJECT #: SD0300

FUND: DRAINAGE FUND PROJECT

BUDGET: \$550,000

PROJECT FUNDING DRAINAGE UTILITY

MANAGER: MARK SMITH SOURCES: FUND

PROJECT DESCRIPTION

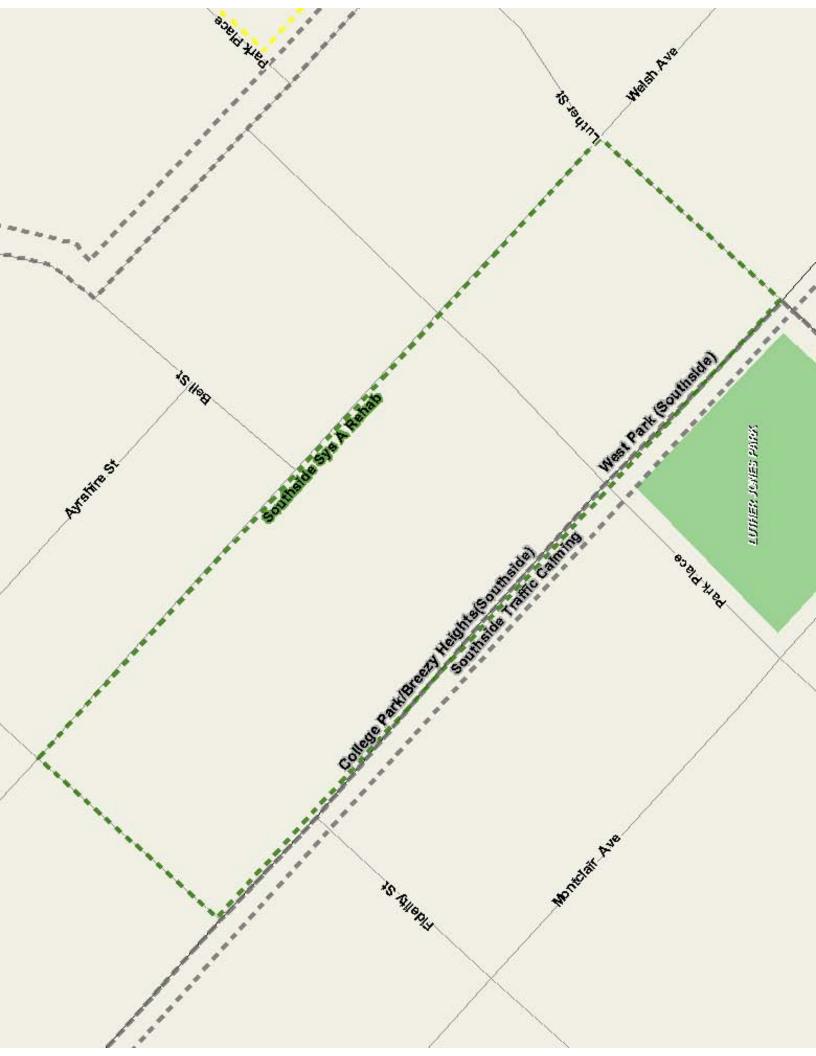
First Project: Southside System A Drainage Improvements in the amount of \$260,000.00 to be reimbursed by Community Development Funds. Includes improvements in the area of Southside bounded by Welsh Ave., Luther Street, Fairview Ave., and Guernsey Street. Improvements include drainage flume in alley between Welsh and Fairview, ditch section along Welsh from just south of Guernsey to Park Place, rebuilding the street section of Welsh between Luther and Park Place, installation of storm sewer system along Park Place through Luther Jones Park, and valley gutter across Welsh just north of Guernsey.

Additional Southside Drainage Improvements will be incorporated into both the West Park Rehabilitation Project and the Breezy Heights/College Park Rehabilitation Project in the Southside Area in future fiscal years.

STATUS as of APRIL 2004

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR										
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL				
Prior Years			40,000				\$40,000				
2003-04			5,000	215,000			\$220,000				
2004-05				150,000			\$150,000				
2005-06				140,000			\$140,000				
2006-07							\$0				
2007-08							\$0				
2008-09							\$0				
2009-10											
TOTAL		\$0	\$45,000	\$505,000	\$0		\$550,000				

	OPERATING COSTS										
	First Fiscal Year		Annually		Total						
Personnel					\$0						
Supplies					\$0						
Service					\$0						
Capital					\$0						
TOTAL	\$0		\$0		\$0						



BEE CREEK (LANCELOT TO GUADALUPE)

PROJECT: BEE CREEK (LANCELOT TO GUADALUPE) PROJECT #: SD0301

FUND: DRAINAGE FUND PROJECT

BUDGET: \$200,000

PROJECT FUNDING

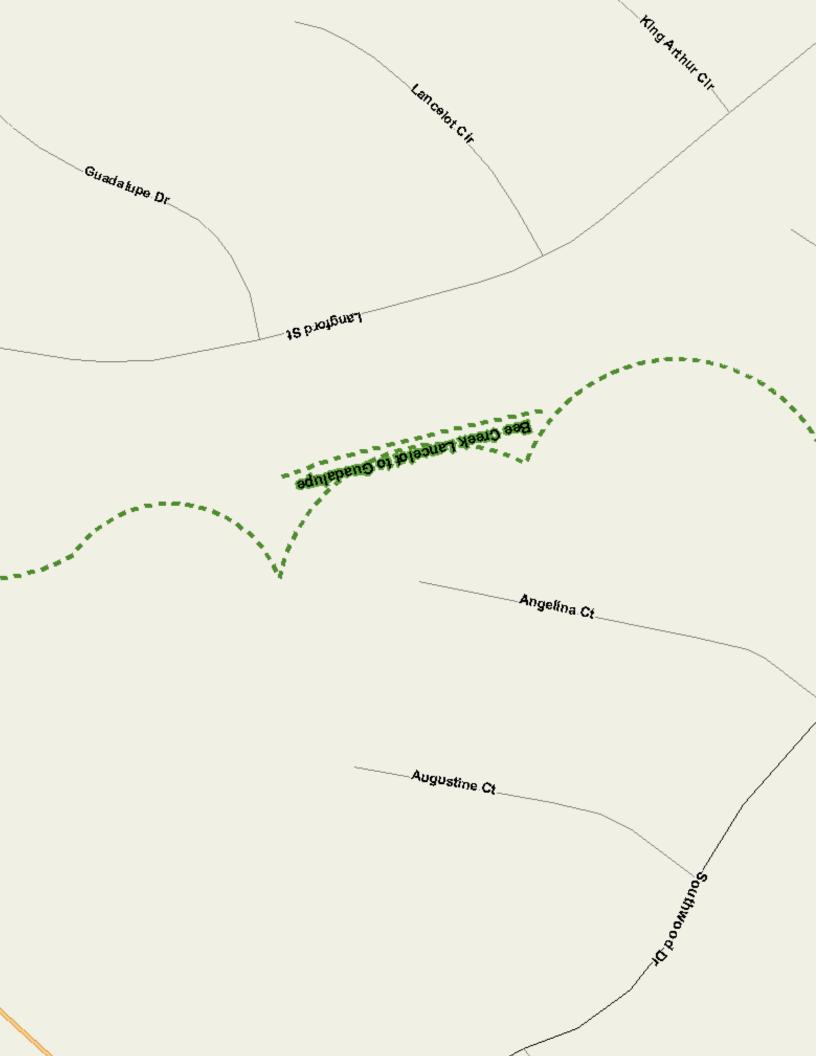
MANAGER: MARK SMITH SOURCES: DRAINAGE UTILITY

FUND

PROJECT DESCRIPTION Erosion repairs and stream restoration. STATUS as of APRIL 2004 TIMELINE PROJECTIONS

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years							\$0		
2003-04			40,000	160,000			\$200,000		
2004-05							\$0		
2005-06							\$0		
2006-07							\$0		
2007-08							\$0		
2008-09							\$0		
2009-10									
TOTAL		\$0	\$40,000	\$160,000	\$0		\$200,000		

	OPERATING COSTS							
	First Fiscal Year Annually To							
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



VAL VERDE VALLEY GUTTER

PROJECT: VAL VERDE VALLEY GUTTER PROJECT #: TBD

FUND: DRAINAGE FUND PROJECT

BUDGET: \$200,000

PROJECT FUNDING

MANAGER: MARK SMITH SOURCES: DRAINAGE UTILITY

FUND

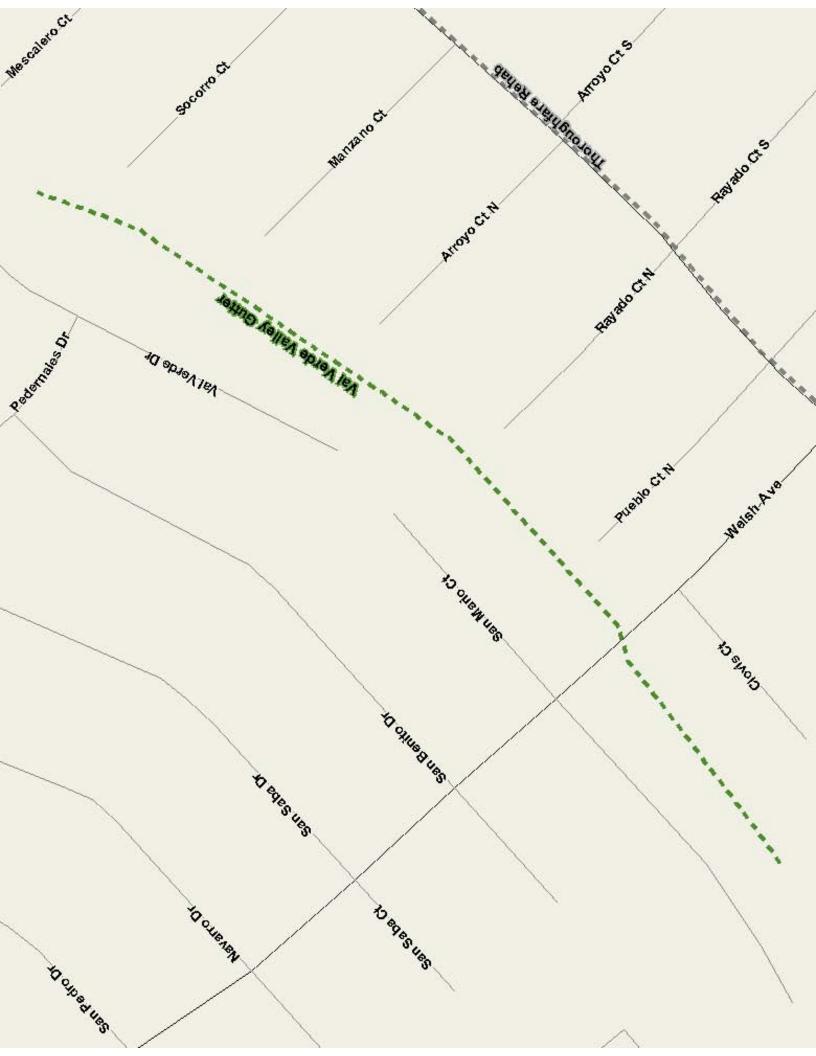
PROJECT DESCRIPTION

Construct channel improvements and valley gutter parallel to Val Verde Street to increase channel capacity and reduce flooding threat.

STATUS as of APRIL 2004

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years							\$0		
2003-04							\$0		
2004-05							\$0		
2005-06							\$0		
2006-07			40,000	160,000			\$200,000		
2007-08							\$0		
2008-09							\$0		
2009-10									
TOTAL		\$0	\$40,000	\$160,000	\$0		\$200,000		

	OPERATING COSTS							
	First Fiscal Year Annually T							
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



WOLF PEN CREEK REDMOND TERRACE

PROJECT: WOLF PEN CREEK REDMOND PROJECT #: TBD

TERRACE

FUND: DRAINAGE FUND PROJECT

BUDGET: \$680,000

PROJECT FUNDING

MANAGER: MARK SMITH SOURCES: DRAINAGE UTILITY

FUND

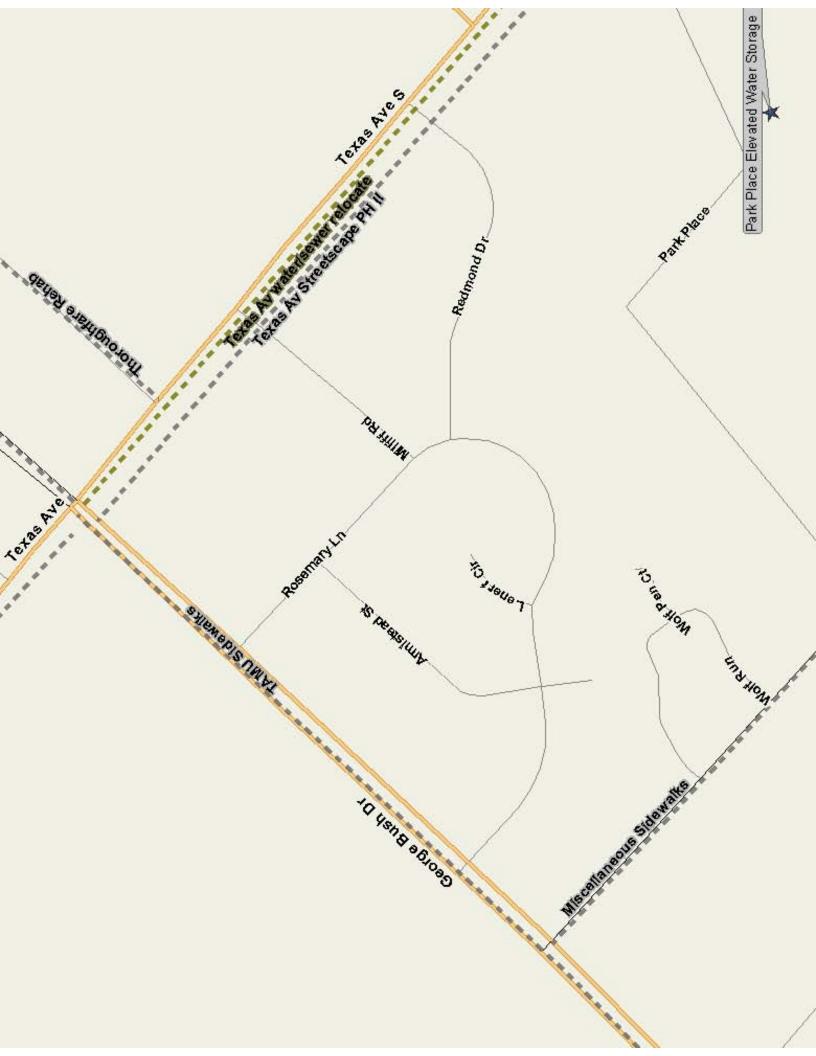
PROJECT DESCRIPTION

Stream restoration to Wolf Pen Creek between George Bush and Texas Avenue. The improvements will reduce flooding and erosion and will improve water quality.

STATUS as of APRIL 2004

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR									
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL			
Prior Years							\$0			
2003-04							\$0			
2004-05				680,000			\$680,000			
2005-06							\$0			
2006-07							\$0			
2007-08							\$0			
2008-09							\$0			
2009-10										
TOTAL		\$0	\$0	\$680,000	\$0		\$680,000			

	OPERATING COSTS							
First Fiscal Year Annually Total								
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



BEE CREEK (GLADE TO LEMONTREE)

PROJECT: BEE CREEK (GLADE TO LEMONTREE) PROJECT #: TBD

FUND: DRAINAGE FUND PROJECT

BUDGET: \$50,000

PROJECT FUNDING

MANAGER: MARK SMITH SOURCES: DRAINAGE UTILITY

FUND

PROJECT DESCRIPTION

Gabion installation to repair and halt erosion to existing structures.

STATUS as of APRIL 2004

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years							\$0		
2003-04				50,000			\$50,000		
2004-05							\$0		
2005-06							\$0		
2006-07							\$0		
2007-08							\$0		
2008-09							\$0		
2009-10									
TOTAL	·	\$0	\$0	\$50,000	\$0		\$50,000		

	OPERATING COSTS							
	First Fiscal Year Annually Total							
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



OLD SCHAFFER ROAD DRAINAGE REHAB

PROJECT: OLD SCHAFFER ROAD DRAINAGE PROJECT #: SD0401

FUND: DRAINAGE FUND PROJECT

BUDGET: \$115,000

PROJECT FUNDING

MANAGER: LAURA HARRIS SOURCES: DRAINAGE ULITITY FUNDS

DRAINAGE OPERATIONS (\$15k)

PROJECT DESCRIPTION

Rehabilitation of the Drainage Ditch along Old Schaffer Road from Arnold Bike Path to Creek Crossing.

STATUS as of APRIL 2004

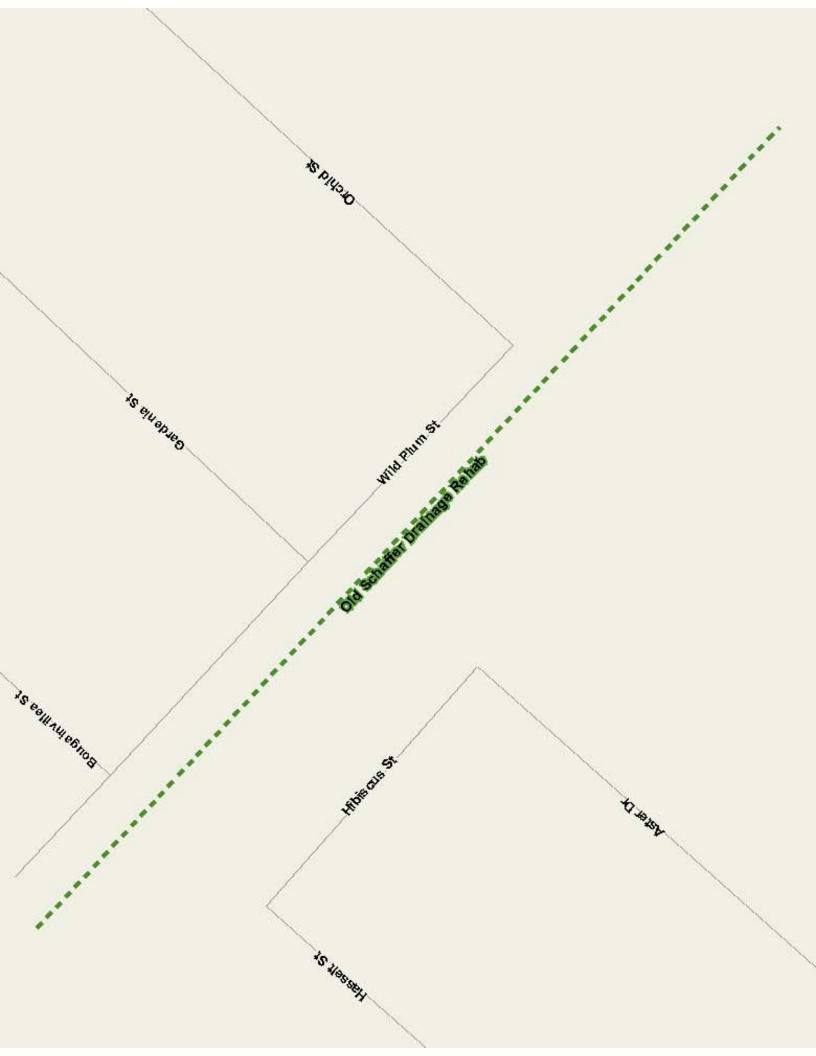
In Design.

TIMELINE PROJECTIONS

Will be constructed by Drainage Maintenance Crews Summer 2004.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT	TOTAL		
Prior Years							\$0		
2003-04			\$15,000	\$100,000		9	\$115,000		
2004-05							\$0		
2005-06							\$0		
2006-07							\$0		
2007-08							\$0		
2008-09							\$0		
2009-10									
TOTAL		\$0	\$15,000	\$100,000	\$0	9	\$115,000		

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



STORMWATER MAPPING

PROJECT: STORMWATER MAPPING PROJECT #: SD0523

FUND: DRAINAGE FUND PROJECT

BUDGET: \$200,000

PROJECT FUNDING

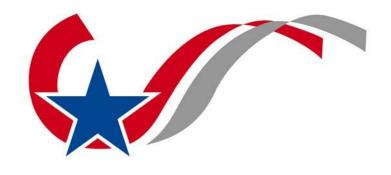
MANAGER: MARK SMITH SOURCES: DRAINAGE UTILITY

FUND

	PROJECT DESCRIPTION	
Mapping of College Statior	stormwater infrastructure.	
	STATUS as of APRIL 2004	
	TIMELINE PROJECTIONS	

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years							\$0		
2003-04			50,000				\$50,000		
2004-05			50,000				\$50,000		
2005-06			50,000				\$50,000		
2006-07			50,000				\$50,000		
2007-08							\$0		
2008-09							\$0		
2009-10									
TOTAL		\$0	\$200,000	\$0	\$0		\$200,000		

OPERATING COSTS					
	First Fiscal Year		Annually		Total
Personnel					\$0
Supplies					\$0
Service					\$0
Capital					\$0
TOTAL	\$0		\$0		\$0



MAP NOT AVAILABLE

DRAINAGE MASTER PLAN

PROJECT: DRAINAGE MASTER PLAN PROJECT #: SD0204

FUND: DRAINAGE FUND PROJECT

BUDGET: \$71,000

PROJECT FUNDING

MANAGER: MARK SMITH SOURCES: DRAINAGE UTILITY

FUND

PROJECT DESCRIPTION

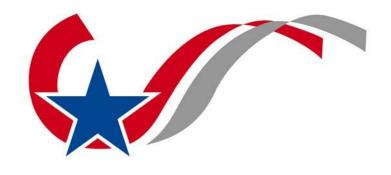
Development of drainage plans for rehabilitation projects in Southside and Northgate.

STATUS as of APRIL 2004

Southside phase I complete in '02 - '03. Additional work in Northgate and Southside in '04 - '05.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR						
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL
Prior Years			21,000			\$21,000
2003-04						\$0
2004-05			50,000			\$50,000
2005-06						\$0
2006-07						\$0
2007-08						\$0
2008-09						\$0
2009-10						
TOTAL		\$0	\$71,000	\$0	\$0	\$71,000

OPERATING COSTS						
	First Fiscal Year	Annually		Total		
Personnel					\$0	
Supplies					\$0	
Service					\$0	
Capital					\$0	
TOTAL	\$0		\$0		\$0	



MAP NOT AVAILABLE